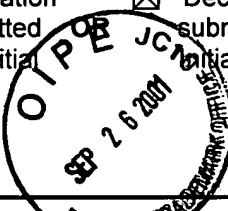


<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>		<b>Attorney Docket Number</b>	2000-0051
		<b>First Named Inventor</b>	Sid Chaudhuri
<b>COMPLETE IF KNOWN</b>			
<input type="checkbox"/> Declaration Submitted with Initial Filing  	<b>Application Number</b>	09/769780	
	<b>Filing Date</b>	01/26/2001	
	<b>Group Art Unit</b>		
	<b>Examiner Name</b>		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor(if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Control Of Optical Connections In An Optical Network

*(Title of Invention)*

the specification of which

is attached hereto

OR

was filed on 01/26/2001 as United States Application Number or PCT International

Application Number 09/769780 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of an application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) below.

Application Number(s)	Filing Date( MM/DD/YYYY)	
60/178726	01/28/2000	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Attorney Docket Number: 2000-0051

# DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number

Place Customer Number Bar  
Code Label here

OR

Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
CANAVAN, Robert T.	37592	CONOVER, Michele L.	34962
DELACRUZ, Cedric G.	36498	DWORETSKY, Samuel H.	27873
GARG, Rohini K.	45272	ISAACSON, Thomas M.	44166
LEE, Benjamin S.	42787	LEVY, Robert B.	28234
MCGAHAN, Susan E.	35948	MONKA, Gary H.	35290

I also appoint the following additional registered practitioner(s) named on the Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C modified by AT&T Corp.) attached hereto with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Direct all phone inquiries to: Lee, Benjamin S. 908-221-5438

Direct all written correspondence to:

Customer Number or Bar Code Label

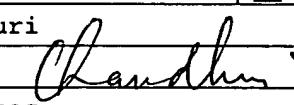
(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

NAME	Samuel H. Dworetzky				
ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932

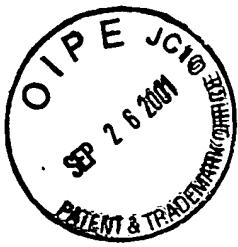
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor  A petition has been filed for this unsigned inventor

Name	Sid Chaudhuri	
Signature		
Citizenship	United States	
Address (line 1)	10 Darren Court	
Address (line 2)	East Brunswick	
Address (line 3)	Middlesex County	
Address (line 4)	New Jersey	
Address (line 5)	USA	
Zip Code	08816	

Additional Inventors are being named on the 1 separately numbered sheets attached hereto

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Declaration and Power of Attorney**

As a below named inventor, we hereby declare that:

Our residence, post office address and citizenship are stated below next to our names.

We believe we are the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Control of Optical Connections in an Optical Network**, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventors' certificate listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

**None**

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**Provisional Application No. 60/178,726 filed 01/28/2000**

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Alfred G. Steinmetz	(Reg. No. 22971)
Samuel H. Dworetsky	(Reg. No. 27873)
Robert B. Levy	(Reg. No. 28234)
Jeffrey M. Navon	(Reg. No. 32711)
Thomas A. Restaino	(Reg. No. 33444)
Michele L. Conover	(Reg. No. 34962)
Gary H. Monka	(Reg. No. 35290)
Susan E. McGahan	(Reg. No. 35948)
Cedric G. DeLaCruz	(Reg. No. 36498)
Gregory Gorrie	(Reg. No. 36530)
Robert T. Canavan	(Reg. No. 37592)
Benjamin S. Lee	(Reg. No. 42787)
Christine Szwerc	(Reg. No. 43177)
Thomas M. Isaacson	(Reg. No. 44166)
Rohini K. Garg	(Reg. No. 45272)

We also appoint Thomas H. Jackson (Reg. No. 29808) and Catherine A. Ferguson (Reg. No. 40877) of Banner & Witcoff as an associate attorney, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please address all correspondence to Mr. S. H. Dworetsky, AT&T Corp., P.O. Box 4110, Middletown, New Jersey 07748. Telephone calls should be made to Benjamin S. Lee by dialing (908) 221-5438.

Full name of 1<sup>st</sup> joint inventor: Sid Chaudhuri

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: East Brunswick, Middlesex County, New Jersey

Citizenship: USA

Post Office Address: 10 Darren Court  
East Brunswick, New Jersey 08816

Full name of 2<sup>nd</sup> joint inventor: Gisli Hjalmysson

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

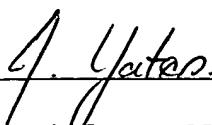
Residence: Gillette, Morris County, New Jersey

Citizenship: Ireland

Post Office Address: 61 Summit Avenue  
Gillette, New Jersey 07933

Full name of 3<sup>rd</sup> joint inventor: Jennifer Yates

Inventor's signature



Date

7/3/01

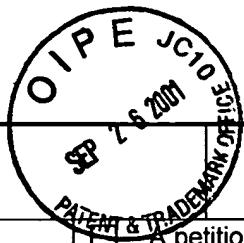
Residence: Madison, Morris County, New Jersey

Citizenship: Australian

Post Office Address:

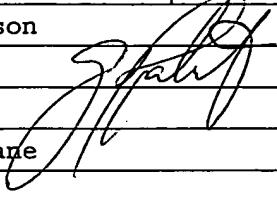
68 Central Avenue  
Madison, New Jersey 07940

Attorney Docket Number: 2000-0051

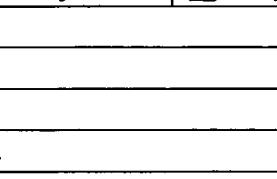
**DECLARATION****ADDITIONAL INVENTOR(S)****Supplemental Sheet**

Page 1 of 1

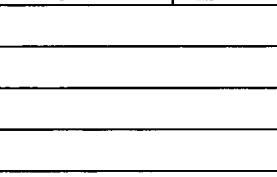
**Name of Additional Joint Inventor, if any:**

Name	Gisli Hjalmysson	<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor
Signature		
Citizenship	Iceland	
Address (line 1)	4028 Redwing Lane	
Address (line 2)	Audubon	
Address (line 3)	Montgomery County	
Address (line 4)	Pennsylvania	
Address (line 5)	USA	
Zip Code	19403	

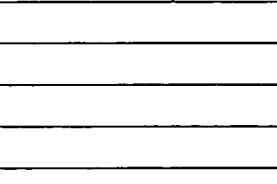
**Name of Additional Joint Inventor, if any:**

Name	Jennifer Yates	
Signature		
Citizenship	Australia	
Address (line 1)	68 Central Ave.	
Address (line 2)	Madison	
Address (line 3)	Morris County	
Address (line 4)	New Jersey	
Address (line 5)	USA	
Zip Code	07940	

**Name of Additional Joint Inventor, if any:**

Name		
Signature		
Citizenship		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
Address (line 5)		
Zip Code		

**Name of Additional Joint Inventor, if any:**

Name		
Signature		
Citizenship		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
Address (line 5)		
Zip Code		

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Attorney Docket Number: 2000-0051

<b>DECLARATION</b>		<b>Registered Practitioner Information (Supplemental Sheet)</b>	
Name	Registration Number	Name	Registration Number
NAVON, Jeffrey M. STEINMETZ, Alfred G. ZIEROTH, Lee W.	32711 22971 28550	RESTAINO, Thomas A. SZWERC, Christine	33444 43177

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